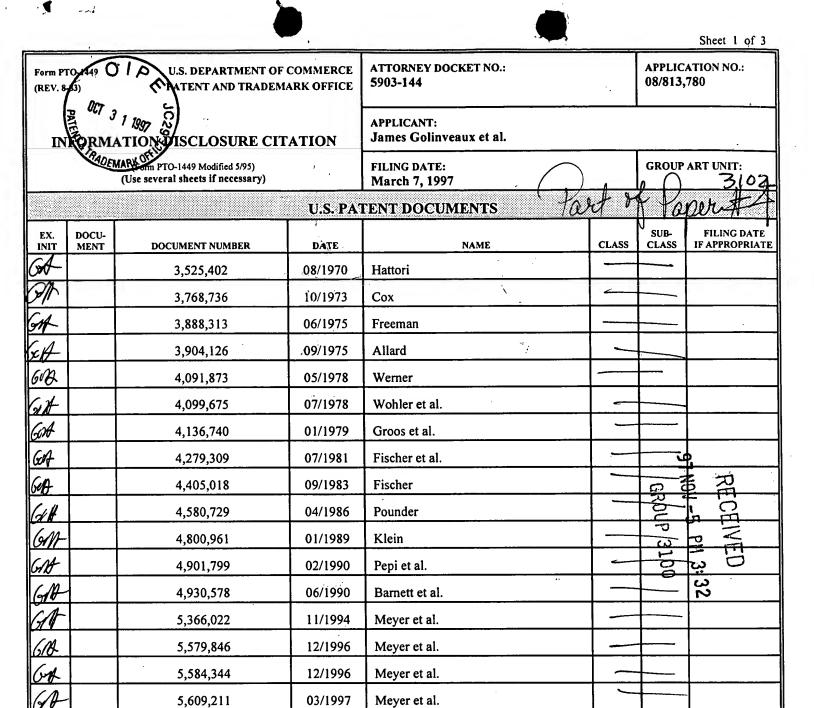
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Form PTO-144 (REV. 8-83)	1	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO.: 5903-144	APPLICATION NO. 08/813,780						
IN	10	3 1 1997 (2) ATION DESCLOSURE CITATION	APPLICANT: James Golinveaux et al.							
	V.	TRADEMICE (Form PTO-1449 Modified 5/95) (Use several sheets if necessary)	FILING DATE: March 7, 1997	GROUP ART UNIT: 3102						
		OTHER DOCUMENTS (Including Author	or, Title, Date, Pertinent Page	s, Etc.)						
Gat	1.	Underwriters Laboratories, Inc., UL 1767, "STANDARD FOR SAFETY, EARLY-SUPPRESSION FAST-RESPONSE SPRINKLERS", First Edition, February, 1990.								
Ces	2.	Factory Mutual Engineering Corp., "Loss Prevention Data, 2-2", "EARLY SUPPRESSION FAST RESPONSE SPRINKLERS", April, 1987.								
GA	3.	Factory Mutual Research," APPROVAL STANDARD, EARLY SUPPRESSION FAST RESPONSE AUTOMATIC SPRINKLERS", June, 1986.								
Got	4.	"Automatic" Sprinkler Corporation of America product sheets entitled "Automatic ESFR Glass Bulb Sprinkler", February, 1988, (pp. J 5.3, J 5.4)								
617	5.	ASCOA Fire Systems data sheets entitled, "Automatic ESFR Glass Bulb Sprinkler", March, 1992, (pp. 1.1, 1.2).								
GCX4	6.	Grinnell Corporation data sheets entitled "EARLY SUPPRESSION FAST RESPONSE SPRINKLERS/ MODEL ESFR-1 PENDENT, 14.3 K-Factor", April, 1988.								
6112	7.	Reliable Automatic Sprinkler product announcement, "ESFR, MODEL H EARLY SUPPRESSION FAST RESPONSE SPRINKLER", October, 1992, (3 pp. total).								
601	8.	Central Sprinkler Company catalog sheets entitled, "Central ESFR-1 3-93/ESFR Early Suppression Fast Response", 4 pp. March, 1993.								
6B	9.	Drawing entitled "INTERNATIONAL JUMBO SPRINKLER HEAD - DEFLECTOR", DWG. No. 1-117, AUTOMATIC SPRINKLER CO. OF AMERICA, March, 1926 (1 pg.).								
GNZ	10.	Sheet entitled "GRINNELL JUMBO SPRINKLER ISSUE A", Grinnell Corp., February, 1969, (1 pg.).								
FNZ	11.	Drawing entitled "SOLDER TYPE - ISSUE "A" 1¼" GRINNELL JUMBO SPRINKLER YOKE, BODY, STRUT, DIAPHRAGM AND DISC", GENERAL FIRE EXTINGUISHER COMPANY, April, 1917 (1 pg.).								
GB	12.	Drawing entitled "1" GRINNELL JUMBO SPRINKLER DETAIL SOLDER TYPE ISSUE 'A'", GENERAL FIRE EXTINGUISHER CO., April, 1917, (1 pg.).								
GIA	13.	N.J. Thompson, FIRE BEHAVIOR AND SPRINKLERS, Chapter 6 "AUTOMATIC SPRINKLER PROTECTION", NATIONAL FIRE PROTECTION ASSOCIATION, 1964, Cover, Foreward, Table of Contents and pages 72-91.								
611	14.	NEWSLETTER for FIRE PROTECTION ENGINEERS AND INDUSTRY, No. 11, July, 1965, Orinda, California (8 pp.).								
G#	15.	D.G. Goodfellow, et al., <u>TECHNICAL REPORT</u> entitled " <u>OPTIMIZATION OF SPRINKLER PROTECTION FOR UNITED STATES POSTAL SERVICE</u> III. PROTECTION OF PLASTIC LETTER TRAYS", Factory Mutual Research Corporation, October, 1971 (39 pp.)								
EVAMIN	JIPID OF THE	Consultant	DATE CONSIDERED 57	120 /88						

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-14 (REV. 8-83)	49 (Modifica)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO.: 5903-144	APPLICATION NO. 08/813,780						
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		OTHER DOCUMENTS (Including Author)	or, Title, Date, Pertinent Page	es, Etc.)						
612	16.	D.G. Goodfellow, TECHNICAL REPORT entitle UNITED STATES POSTAL FACILITIES/IV PRETROFIT SPRINKLERS", Factory Mutual Reintroductory pages).	ROTECTION OF PLASTIC LETT	ER TRAYS WITH 0.64-IN.						
GA.	17.	E.W.J. Troup, <u>TECHNICAL REPORT</u> entitled "NEW DEVELOPMENTS IN CEILING-LEVEL PROTECTION FOR THE HIGH-CHALLENGE FIRE", Factory Mutual Research Corporation, January, 1974.								
GOR	18.	P.J. Chicarello et al., <u>TECHNICAL REPORT</u> entitled "LARGE-SCALE FIRE TEST EVALUATION OF EARLY SUPPRESSION FAST RESPONSE (ESFR) AUTOMATIC SPRINKLERS, Factory Mutual Research Corporation, (cover - p. 18 and pp. 122-128), May, 1986.								
GA.	19.	C. Yao, "The Development of the ESFR Sprinkler System", Fire Safety Journal, Elsevier Scientific Ltd. Kidlington, Oxford, U.K., Volume 14, No. 1, pp. 65-73, 1988.								
GLA	20.	C. Yao, "OVERVIEW OF FMRC'S SPRINKLER TECHNOLOGY RESEARCH", Factory Mutual Research Corp., May, 1992.								
61	21.	APPROVED PRODUCT NEWS, Factory Mutua 12 and 16.	al Engineering Corp., Vol. 4, No. 2	, December, 1988, pp. 1-5, 8-						
64	22.	FIRE PROTECTION HANDBOOK, Seventeenth Edition, National Fire Protection Association, 1991, Title page, inner page, Table of Contents pg. IX and pp. 5-127 through 5-163 and 5-174 through 5-197.								
62	23.	K. Bell, "PRESENTATION TO AMERICAN FIRE SPRINKLER ASSOCIATION - LARGE K-FACTOR SPRINKLERS", November, 1992, (59 pp. total: 19 pp. text and 40 pp. slide photocopies).								
GOR	24.	Color photocopies of six color photographs of sprinkler cast with "I.S. Co." on deflector and "PAT.03" on the body and "1903" stamped on the release link (labeled June, 1995) (2pp.).								
6 N	25.	Color photocopies of six color photographs of sprinkler cast with "GLOBE" and "280" on body, "G A S Co." on deflector and stamped "1926" on release link (labeled June, 1995) (2 pp.).								
Graf	26.	Color photocopies of five color photographs of Grinnell Corporation "Jumbo A" automatic sprinkler - 11/4" orifice, (labeled June, 1995) (2 pp.).								
GSS	27.	Color photocopies of five color photographs of (labeled June, 1995) (2 pp.) (body painted red).	Grinnell Corporation "Jumbo A" au	ntomatic sprinkler - 1" orifice,						
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Meyer et al.

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Sheet <u>1</u> of <u>1</u>

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Form PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE (REV. 8-83) PATENT AND TRADEMARK OFFICE										ATTORNEY DOCKET NO.: 5903-144		SERIAL NO.: 08/813,780		
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